

Work Order ID 120765

November-25-14 10:49:31 AM

*Repair*

\*120765\*

Page 1

Item ID: 647.3702 Accept \*N900040100\* Setup Start \*NS1\*  
 Revision ID: Stop \*NS2\*  
 Item Name: 412 Cable Cutters High  
 Start Date: 6/11/14 Start Qty: 1.00 \*1\* Cust Item ID:  
 Required Date: 6/11/14 Req'd Qty: 1.00 \*1\* Customer:  
 Reference:

Approvals: Process Plan: *N* Date: Tooling: Date: Run Start \*NR1\*  
 QC: Date: SPC (Y/N): Date: Stop \*NR2\*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

Draw Nbr	Revision Nbr
647.3700	N/C

100		0.00			DAS 31 9-89			<i>MCS 14-11-25</i>	
*100*	DOCUMENT CONTROL								
DC	Memo	0.00							
Doc.Control -USB or Paperwork	Photocopy bluefile & type labels per PPP 647.3702								

110	Pick Kit	0.00						DAS 66 9-89	
*110*									
Packaging	Memo	0.00							
Packaging									

NOV 25 2014

120	QC4- 100% Inspect kits for completeness	0.00			DAS 31 9-89				
*120*									
QC	Memo	0.00							
Quality Control									

*1 8 14-11-25*

# Work Order ID 120765

\*120765\*

Page 2

November-25-14 10:49:31 AM

Item ID: 647.3702 Accept \*N900040100\* Setup Start \*NS1\*  
 Revision ID: Stop \*NS2\*  
 Item Name: 412 Cable Cutters High  
 Start Date: 6/11/14 Start Qty: 1.00 \*1\* Cust Item ID:  
 Required Date: 6/11/14 Req'd Qty: 1.00 \*1\* Customer:  
 Reference:

Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_ Run Start \*NR1\*  
 QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_ Stop \*NR2\*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130		0.00							
*130*	Packaging								
Packaging	Memo	0.00							
Packaging	Identify and pack for shipping as per PPP 647.3702								
	Location: _____								
140	QC21- Final Inspection - Work Order Release	0.00							
*140*									
QC	Memo	0.00							
Quality Control									

DAS  
06  
9-89

MLJ 14-11-28

Wait 11-26

# Picklist Print

November-25-14 10:49:27 AM

Page 1

Work Order ID: 120765

**\*120765\***

Parent Item: 647.3702

**\*647 3702\***

Parent Item Name: 412 Cable Cutters High

Start Date: 6/11/14

Required Date: 6/11/14

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP REV:A 12.10.26 NEW ISSUE DD VERF:JLM

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	-------------	--------------	---------------	----------------	--------

647.3801		Manufactured	No			110	Each	13.0000	1	1			
----------	--	--------------	----	--	--	-----	------	---------	---	---	--	--	--

**\*647 3801\***

412 Upper Cutter Assy

**\*\***

DAS  
31  
9-89

Location

Loc Qty

Loc Code

CCK028

13

120737

2

121047

2

124725

2

124726

2

124727

3

m129702

2

647.3804		Manufactured	No			110	Each	0.0000	1	1			
----------	--	--------------	----	--	--	-----	------	--------	---	---	--	--	--

**\*647 3804\***

Lower Cutter Assy High

**\*\***

DAS  
31  
9-89

124709

DAS  
06  
9-89

647.4410		Manufactured	No			110	Each	34.0000	1	1			
----------	--	--------------	----	--	--	-----	------	---------	---	---	--	--	--

**\*647 4410\***

Rail

**\*\***

DAS  
31  
9-89

Location

Loc Qty

Loc Code

CCK081

34

114128

2

120755

16

120986

16

647.3915		Manufactured	No			110	Each	14.0000	1	1			
----------	--	--------------	----	--	--	-----	------	---------	---	---	--	--	--

**\*647 3915\***

Deflector

**\*\***

DAS  
31  
9-89

Location

Loc Qty

Loc Code

CCK056

14

120739

14

DAS  
06  
9-89

# Picklist Print

November-25-14 10:49:27 AM

Page 2

Work Order ID: 120765

**\*120765\***

Parent Item: 647.3702

**\*647 3702\***

Parent Item Name: 412 Cable Cutters High

Start Date: 6/11/14

Required Date: 6/11/14

Start Qty: 1.00

Required Qty: 1.00

647.4010      Manufactured      No      110      Each      37.0000      1      1  
**\*647 4010\***      \*\*  
Wiper Deflector RH

DAS  
31  
9-89

Location	Loc Qty	Loc Code
CCK022	37	
120628	8	
120740	20	
123428	1	
m129721	8	

DAS  
06  
9-89

647.4011      Manufactured      No      110      Each      36.0000      1      1  
**\*647 4011\***      \*\*  
Wiper Deflector LH

DAS  
31  
9-89

Location	Loc Qty	Loc Code
cck023	36	
120629	9	
120741	20	
m129721	7	

DAS  
06  
9-89

647.4110      Manufactured      No      110      Each      34.0000      1      1  
**\*647 4110\***      \*\*  
Doubler

DAS  
31  
9-89

Location	Loc Qty	Loc Code
CCK081	34	
120742	16	
120987	18	

DAS  
05  
9-89

647.4111      Manufactured      No      110      Each      18.0000      1      1  
**\*647 4111\***      \*\*  
Doubler

DAS  
31  
9-89

Location	Loc Qty	Loc Code
CCK110	18	
120967	18	

DAS  
05  
9-89

# Picklist Print

November-25-14 10:49:27 AM

Page 3

Work Order ID: 120765

\*120765\*

Parent Item: 647.3702

\*647 3702\*

Parent Item Name: 412 Cable Cutters High

Start Date: 6/11/14

Required Date: 6/11/14

Start Qty: 1.00

Required Qty: 1.00

647.4112	Manufactured	No	110	Each	0.0000	1	1		DAS
<b>*647 4112*</b>								<b>**</b>	
Clip									06
									9-89
647.4113	Manufactured	No	110	Each	0.0000	1	1		DAS
<b>*647 4113*</b>								<b>**</b>	
Clip									06
									9-89
647.4114	Manufactured	No	110	Each	73.0000	2	2		DAS
<b>*647 4114*</b>								<b>**</b>	
Shim									06
									9-89

Location

Loc Qty

Loc Code

CCK108

73

120635

14

120746

28

120941

31

647.4115	Manufactured	No	110	Each	59.0000	2	2		DAS
<b>*647 4115*</b>								<b>**</b>	
Shim									06
									9-89

Location

Loc Qty

Loc Code

cck111

59

120747

32

120949

27

647.4116	Manufactured	No	110	Each	33.0000	1	1		DAS
<b>*647 4116*</b>								<b>**</b>	
Shim									06
									9-89

Location

Loc Qty

Loc Code

cck111

33

120748

16

121064

16

m129702

1

November-25-14 10:49:28 AM

Shop Packet Print

Page 3

# Picklist Print

November-25-14 10:49:28 AM

Page 4

Work Order ID: 120765

**\*120765\***

Parent Item: 647.3702

**\*647 3702\***

Parent Item Name: 412 Cable Cutters High

Start Date: 6/11/14

Required Date: 6/11/14

Start Qty: 1.00

Required Qty: 1.00

647.4210

Manufactured No

110

Each

33.0000

1

1

**\*647 4210\***

Bracket LH

**\*\***

DAS  
06  
9-89

DAS  
31  
9-89

Location

Loc Qty

Loc Code

cck111

17

120749

16

m129702

1

CCK123

16

121086

16

647.4211

Manufactured No

110

Each

33.0000

1

1

**\*647 4211\***

Bracket RH

**\*\***

DAS  
06  
9-89

DAS  
31  
9-89

Location

Loc Qty

Loc Code

cck111

17

120750

16

m129702

1

CCK123

16

121134

16

647.4311

Manufactured No

110

Each

3.0000

1

1

**\*647 4311\***

RH Lower Strut

**\*\***

DAS  
06  
9-89

DAS  
31  
9-89

Location

Loc Qty

Loc Code

cck082

3

126398

3

647.4310

Manufactured No

110

Each

3.0000

1

1

**\*647 4310\***

LH Lower Strut

**\*\***

DAS  
06  
9-89

DAS  
31  
9-89

Location

Loc Qty

Loc Code

cck082

3

126396

3

November-25-14 10:49:28 AM

Shop Packet Print

Page 4

# Picklist Print

November-25-14 10:49:28 AM

Page 5

Work Order ID: 120765

**\*120765\***

Parent Item: 647.3702

**\*647 3702\***

Parent Item Name: 412 Cable Cutters High

Start Date: 6/11/14

Required Date: 6/11/14

Start Qty: 1.00

Required Qty: 1.00

647.4312

Manufactured No

110

Each

17.0000

1

1

**\*647 4312\***

LH Upper Strut

DAS  
31  
9-89

**\*\***

DAS  
06  
9-89

Location

Loc Qty

Loc Code

cck082

17

126399

17

647.4313

Manufactured No

110

Each

18.0000

1

1

**\*647 4313\***

RH Upper Strut

DAS  
31  
9-89

**\*\***

DAS  
06  
9-89

Location

Loc Qty

Loc Code

cck082

18

126401

18

NAS1149FN832P

Purchased

No

110

Each

6,742.000

34

34

**\*NAS1149FN832P\***

Washer

DAS  
31  
9-89

**\*\***

DAS  
06  
9-89

Location

Loc Qty

Loc Code

ST260a

4185

125268

4185

st268

430

123185

30

123522

400

ST294

2127

M130388

2127

37

# Picklist Print

November-25-14 10:49:28 AM

Page 6

Work Order ID: 120765

**\*120765\***

Parent Item: 647.3702

**\*647 3702\***

Parent Item Name: 412 Cable Cutters High

Start Date: 6/11/14

Required Date: 6/11/14

Start Qty: 1.00

Required Qty: 1.00

NAS1149F0332P

Purchased

No

110

Each

2,668.000

157

157

**\*NAS1149F0332P\***

Washer

**\*\***

DAS

06

9-89

DAS  
31  
9-89

Location

Loc Qty

Loc Code

ST260a

2000

m130325

2000

st268

668

122063

205

123900

10

125646

106

m127831

347

157

MS27039-1-07

Purchased

No

110

Each

407.0000

12

12

**\*MS27039-1-07\***

Screw

**\*\***

DAS

06

9-89

DAS  
31  
9-89

Location

Loc Qty

Loc Code

GA

139

125654

139

ST285

268

m127813

268

12

MS27039-1-10

Purchased

No

110

Each

924.0000

42

42

**\*MS27039-1-10\***

SCREW

**\*\***

DAS

06

9-89

DAS  
31  
9-89

Location

Loc Qty

Loc Code

ST273A

500

m130358

500

ST285

424

m126474

1

m128179

1

m128401

37

m128635

135

m129541

250

42

November-25-14 10:49:28 AM

Shop Packet Print

Page 6



# Picklist Print

November-25-14 10:49:28 AM

Page 7

Work Order ID: 120765

Parent Item: 647.3702

Parent Item Name: 412 Cable Cutters High

\*120765\*

\*647 3702\*

Start Date: 6/11/14

Required Date: 6/11/14

Start Qty: 1.00

Required Qty: 1.00

MS27039-08-08

Purchased

No

110

Each

168.0000

16

16

\*MS27039-08-08\*

Screw

\*\*

DAS

06

9-89

DAS

31

9-89

Location

Loc Qty

Loc Code

Mezz

168

m130799

168

MS27039-1-09

Purchased

No

110

Each

541.0000

14

14

\*MS27039-1-09\*

Screw

\*\*

DAS

06

9-89

Location

Loc Qty

Loc Code

ST273A

200

125646

200

ST285

341

111650

50

122814

1

124093

1

124859

145

18057

44

m129541

100

MS27039-08-11

Purchased

No

110

Each

418.0000

2

2

\*MS27039-08-11\*

SCREW

\*\*

DAS

06

9-89

DAS

31

9-89

Location

Loc Qty

Loc Code

ST282

418

m130358

418

# Picklist Print

November-25-14 10:49:29 AM

Page 8

Work Order ID: 120765

**\*120765\***

Parent Item: 647.3702

**\*647 3702\***

Parent Item Name: 412 Cable Cutters High

Start Date: 6/11/14

Required Date: 6/11/14

Start Qty: 1.00

Required Qty: 1.00

MS24694-S49

Purchased

No

110

Each

239.0000

1

1

**\*MS24694-S49\***

Screw

DAS  
31  
9-89

Location

Loc Qty

Loc Code

ST289

239

m129499

100

m129702

139

DAS  
06  
9-89

MS24694-C53

Purchased

No

110

Each

228.0000

8

8

**\*MS24694-C53\***

Screw

DAS  
31  
9-89

Location

Loc Qty

Loc Code

ST287

228

m129499

68

m129702

160

DAS  
06  
9-89

601.3073

Purchased

No

110

Each

1.0000

1

1

**\*601 3073\***

Connector

DAS  
31  
9-89

Location

Loc Qty

Loc Code

CCK099

1

m129702

1

DAS  
06  
9-89

AN3-4A

Purchased

No

110

Each

462.0000

3

3

**\*AN3-4A\***

Bolt

DAS  
31  
9-89

Location

Loc Qty

Loc Code

CA

116

m129682

116

ST350

346

m127044

33

m129163

9

m129702

304

DAS  
06  
9-89

# Picklist Print

November-25-14 10:49:29 AM

Page 9

Work Order ID: 120765

**\*120765\***

Parent Item: 647.3702

**\*647.3702\***

Parent Item Name: 412 Cable Cutters High

Start Date: 6/11/14

Required Date: 6/11/14

Start Qty: 1.00

Required Qty: 1.00

AN3-11A	Purchased	No	110	Each	443.0000	8	8	
<b>*AN3-11A*</b>								<b>**</b>
Bolt								DAS 06 9-89

DAS  
31  
9-89

Location

Loc Qty

Loc Code

ST338a

253

m125709

253

ST349

190

123185

10

m130005

180

AN3C10A	Purchased	No	110	Each	45.0000	2	2	
<b>*AN3C10A*</b>								<b>**</b>
Bolt								DAS 06 9-89

DAS  
31  
9-89

Location

Loc Qty

Loc Code

ST349

45

m128634

25

m129521

20

CR3212-4-1	Purchased	No	110	Each	72.0000	6	6	
<b>*CR3212-4-1*</b>								<b>**</b>
Cherry Rivet								DAS 06 9-89

DAS  
31  
9-89

Location

Loc Qty

Loc Code

ST321

72

m126410

72

CR3212-4-2	Purchased	No	110	Each	216.0000	6	6	
<b>*CR3212-4-2*</b>								<b>**</b>
Cherry Rivet								DAS 06 9-89

DAS  
31  
9-89

Location

Loc Qty

Loc Code

ST321

216

121090

94

M130388

122

# Picklist Print

November-25-14 10:49:29 AM

Page 10

Work Order ID: 120765

Parent Item: 647.3702

Parent Item Name: 412 Cable Cutters High

**\*120765\***

**\*647.3702\***

Start Date: 6/11/14

Required Date: 6/11/14

Start Qty: 1.00

Required Qty: 1.00

CR3212-4-3

Purchased

No

110

Each

300.0000

17

17

**\*CR3212-4-3\***

Cherry Rivet

DAS  
31  
9-89

Location

Loc Qty

Loc Code

CCK004

200

m126320

200

ST320

100

124259

100

\*\*

123263X12  
114859X5

CR3212-4-4

Purchased

No

110

Each

22.0000

4

4

**\*CR3212-4-4\***

CHERRY RIVET

DAS  
31  
9-89

Location

Loc Qty

Loc Code

ST320

22

123301

16

m128062

6

\*\*

126534

CCR264SS3-04

Purchased

No

110

Each

972.0000

12

12

**\*CCR264SS3-04\***

Rivet

DAS  
31  
9-89

Location

Loc Qty

Loc Code

CCK004

640

123785

400

m129702

240

ST321

332

123185

4

123352

200

m128454

128

\*\*

DAS  
31  
9-89

12

# Picklist Print

November-25-14 10:49:29 AM

Page 11

Work Order ID: 120765

Parent Item: 647.3702

Parent Item Name: 412 Cable Cutters High

**\*120765\***

**\*647 3702\***

Start Date: 6/11/14

Required Date: 6/11/14

Start Qty: 1.00

Required Qty: 1.00

CCR264SS-3-03

Purchased

No

110

Each

411.0000

16

16

**\*CCR264SS-3-03\***

Rivet

**\*\***

DAS

06

9-89

DAS  
31  
9-89

Location

Loc Qty

Loc Code

LG001

40

m128606

40

ST321

371

~~123185~~

6

123785

25

m126474

12

m128606

328

14

18

CR3213-4-2

Purchased

No

110

Each

504.0000

13

13

**\*CR3213-4-2\***

Cherry Rivet

**\*\***

DAS

06

9-89

DAS  
31  
9-89

Location

Loc Qty

Loc Code

ST319

504

123301

428

m126320

76

CR3213-4-3

Purchased

No

110

Each

881.0000

32

32

**\*CR3213-4-3\***

Cherry Rivet

**\*\***

DAS

06

9-89

DAS  
31  
9-89

Location

Loc Qty

Loc Code

CCK004

881

123301

781

m129541

100

32

# Picklist Print

Page 12

November-25-14 10:49:30 AM

Work Order ID: 120765

**\*120765\***

Parent Item: 647.3702

**\*647 3702\***

Parent Item Name: 412 Cable Cutters High

Start Date: 6/11/14

Required Date: 6/11/14

Start Qty: 1.00

Required Qty: 1.00

CR3213-4-4

Purchased

No

110

Each

1,100.000

19

19

**\*CR3213-4-4\***

Rivet

**\*\***

123785

DAS

05

9-89

DAS

31

9-89

Location

Loc Qty

Loc Code

CCK004

1100

126282

500

M128401

400

M128813

200

CR3213-4-5

Purchased

No

110

Each

888.0000

42

42

**\*CR3213-4-5\***

Rivet

**\*\***

14 129764 X14

DAS

05

9-89

DAS

31

9-89

X14  
405

Location

Loc Qty

Loc Code

CCK004

872

123301

600

M129913

272

ST321

16

123185

16

CR3213-4-8

Purchased

No

110

Each

184.0000

4

4

**\*CR3213-4-8\***

Rivet

**\*\***

DAS

05

9-89

DAS

31

9-89

Location

Loc Qty

Loc Code

ST319

184

123785

184

November-25-14 10:49:30 AM

Shop Packet Print

Page 12

# Picklist Print

November-25-14 10:49:30 AM

Page 13

Work Order ID: 120765

Parent Item: 647.3702

Parent Item Name: 412 Cable Cutters High

\*120765\*

\*647 3702\*

Start Date: 6/11/14

Required Date: 6/11/14

Start Qty: 1.00

Required Qty: 1.00

MS21042-3 MS21042L3 Purchased No

110 Each 1,100.000 79 79

\*MS21042-3\*

Nut / use MS21042L3

\*\*

123185 x 5  
123525 x 3  
DAS  
06  
9-89

DAS  
31  
9-89

Location	Loc Qty	Loc Code
CA	289	
M129682	289	
ST305	811	
123352	11	
M128770	700	
M129541	100	

MS21042-08 MS21042L08 Purchased No

110 Each 16.0000 18 18

\*MS21042-08\*

USE MS21042L08

\*\*

M123823 x 3  
123352 x 2  
128401  
DAS  
06  
9-89

DAS  
31  
9-89

Location	Loc Qty	Loc Code
ST304	16	
123185	10	
123525	6	

MS21047L06 Purchased No

110 Each 90.0000 6 6

\*MS21047L 06\*

Nut Plate

\*\*

DAS  
06  
9-89

DAS  
31  
9-89

Location	Loc Qty	Loc Code
ST303	90	
m129472	2	
m129702	88	

MS21047L08 Purchased No

110 Each 89.0000 6 6

\*MS21047L 08\*

Nut Plate

\*\*

DAS  
06  
9-89

DAS  
31  
9-89

Location	Loc Qty	Loc Code
ST303	89	
m129702	89	

DAS  
06  
9-89

November-25-14 10:49:30 AM

Shop Packet Print

Page 13

# Picklist Print

November-25-14 10:49:30 AM

Page 14

Work Order ID: 120765

**\*120765\***

Parent Item: 647.3702

**\*647 3702\***

Parent Item Name: 412 Cable Cutters High

Start Date: 6/11/14

Required Date: 6/11/14

Start Qty: 1.00

Required Qty: 1.00

MS21047-3

Purchased

No

110

Each

139.0000

4

4

**\*MS21047-3\***

Nut Plate

**\*\***

DAS

06

9-89

DAS  
31  
9-89

Location

Loc Qty

Loc Code

ST303

139

123301

1

125654

22

m129198

1

m129472

1

m129630

14

m130358

100

MS21071L3

Purchased

No

110

Each

306.0000

4

4

**\*MS21071L3\***

ANCHOR NUT

**\*\***

DAS

06

9-89

DAS  
31  
9-89

Location

Loc Qty

Loc Code

ST301

306

114348

50

123301

2

124291

50

125654

100

m129702

104

601.3083

Manufactured

No

110

Each

10.0000

1

1

**\*601 3083\***

Adhesive Rubber Seal

**\*\***

DAS

06

9-89

DAS  
31  
9-89

Location

Loc Qty

Loc Code

cck010

10

121918

4

m129702

6

601.1012

Purchased

No

110

Each

0.0000

1

1

**\*601 1012\***

Sealant (One 6 oz)

DAS  
31  
9-89

**\*\***

DAS

06

9-89

November-25-14 10:49:30 AM

Shop Packet Print

Page 14



# Picklist Print

November-25-14 10:49:30 AM

Page 15

Work Order ID: 120765

**\*120765\***

Parent Item: 647.3702

**\*647 3702\***

Parent Item Name: 412 Cable Cutters High

Start Date: 6/11/14

Required Date: 6/11/14

Start Qty: 1.00

Required Qty: 1.00

601.2045

Purchased

No

110

Each

227.0000

1

1

**\*601 2045\***

RTV (LOCTITE 598)

**\*\***

**DAS**

**06**

**9-89**

**DAS**

**31**

**9-89**

Location

Loc Qty

Loc Code

CCK096

227

125540

54

125637

87

126540

12

m125792

74

1